Mazda B-Series

Technical data, equipment and colours

Engines

2.5i Diesel

- In-line four-cylinder, 12-valve, SOHC front mounted, diesel
- 3 valves per cylinder
- Diesel particulate catalyst
- Electronically controlled multipoint fuel injection with adaptive lambda control

2.5i Turbo Intercooled Diesel

- Turbocharged, in-line four-cylinder, 12-valve, SOHC front mounted, diesel
- 3 valves per cylinder
- Diesel particulate catalyst
- Electronically controlled fuel injection

Body

- Rigid and torsion-resistant all-steel body with defined crumple zones for the front and rear section, stable passenger safety cell with side impact reinforcement in the doors

Chassis

- Front: independent double wishbone suspension, torsion bar, stabilizer and tubular double-acting shock absorbers
- Rear: rigid leaf springs with double-acting shock absorbers
- Remote Free Wheel hub locking system (RFW) (4x4 only)
- Limited-slip differential

Brake System

- Double circuit, hydraulic transmission with vacuum amplifier
- 4W-ABS (4-wheel anti-lock braking system) with EBD (electronic brake force distribution) (Only 4-Action and 4-Style)
- Front: ventilated discs
- Rear: drum brakes, leading trailing with auto adjuster
- Mechanical parking brake acting on rear wheels

Mazda B-Series

Engine Type	2.5i Diesel	2.5i Turbo Intercooled Diesel
Displacement (cc)	2500	2500
Valves	12	12
Bore and stroke (mm)	93 x 92	93 x 92
Compression ratio	21.9 +/-0.5	19.9 +/-0.5
Max. power [kW (ps)/rpm]	62 (84)/4000	80 (109)/3500
Max. torque (Nm/rpm)	195/2000	266/2000

Transmission

Type		5MT	5MT
Gear ratio:	1st	4.250	4.250
	2nd	2.356	2.356
	3rd	1.428	1.428
	4th	1.000	1.000
	5th	0.827	0.827
Reverse		3.656	3.656
Final drive gear ratio		3.909	4.444

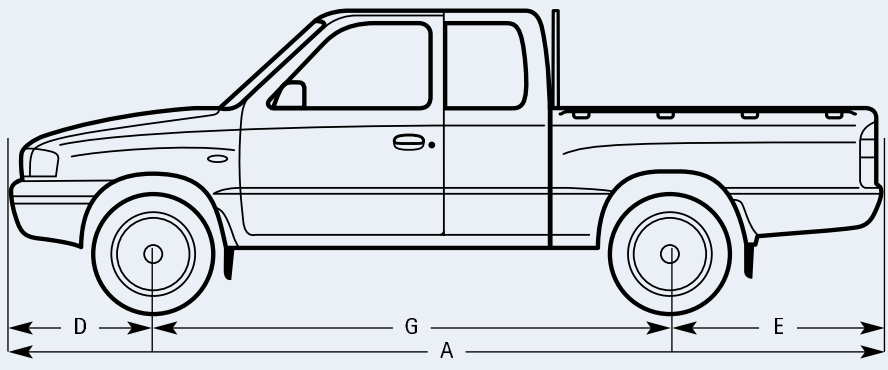
Steering

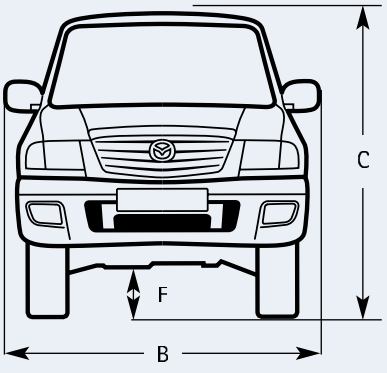
Steering gear	Power-assisted, ball and nut	Power-assisted, ball and nut
Turning circle (m)	12.0	12.0 (12.6 4x4)

Performance and Fuel

Top speed (mph)	87	91
Acceleration (0-62 mph in sec)	30.0	23.1
Recommended fuel	Diesel (cetane No. 50)	Diesel (cetane No. 50)
Fuel tank capacity (litres)	70	70

Exterior (mm)		4x2 Single Cab	4x4 Single Cab	4x4 Double Cab	4x4 RAP Cab 4-Action	4x4 Double Cab 4-Action	4x4 Double Cab 4-Style
A	Overall length	5005	5005	5005	5005	5005	5005
B	Overall width	1695	1695	1695	1880	1880	1880
C	Overall height	1615	1740	1750	1750	1760	1760
D/E	Front overhang/Rear overhang	840/1180	840/1165	840/1165	840/1165	840/1165	840/1165
F	Ground clearance	175	205	205	205	205	205
G	Wheelbase	2985	3000	3000	3000	3000	3000





Technical Data

Interior (mm)	4x2 Single Cab	4x4 Single Cab	4x4 Double Cab	4x4 RAP Cab 4-Action	4x4 Double Cab 4-Action	4x4 Double Cab 4-Style
Front leg room	1050	1050	1087	1087	1087	1087
Front shoulder room	1410	1410	1410	1410	1410	1410
Front head room	1012	1012	1012	1012	1012	1012
Rear leg room	–	–	831	789	831	831
Rear shoulder room	–	–	1410	1400	1410	1410
Rear head room	–	–	983	937	983	983

Weights (kg)

Gross vehicle weight		2650	2845	2855	2925	2855	2855
Max. permitted axle load, front/rear		1000/1750	1170/1840	1170/1840	1170/1840	1170/1840	1170/1840
Towing limit	– unbraked	750	750	750	750	750	750
	– braked (12% gradient)	2000	2800	2800	2800	2800	2800

Wheels and Tyres

Wheel size (standard)	14"	16"	16"	15"	15"	15"
Tyre size (standard)	195R14	205R16	205R16	265R15	265R15	265R15
Front track/Rear track (mm)	1405/1410	1425/1420	1425/1420	1475/1470	1475/1470	1475/1470
Ventilated front disc (mm)	256	289	289	289	289	289
Rear drum brakes (mm)	270	295	295	295	295	295

Cargo area dimensions (mm)

Length (at floor)	2280	2280	1530	1755	1530	1530
Width (at floor)	1535	1535	1535	1535	1535	1535
Loadspace between wheel arches	1090	1090	1090	1090	1090	1090

Safety and Security	4x2 Single Cab	4x4 Single Cab	4x4 Double Cab	4x4 RAP Cab 4-Action	4x4 Double Cab 4-Action	4x4 Double Cab 4-Style
Dual front airbags	●	●	●	●	●	●
ABS (Anti-lock Brake System)				●	●	●
Side impact door beams	●	●	●	●	●	●
Two 3-point front seatbelts	●	●	●	●	●	●
Two 3-point rear seatbelts				●		
Two 3-point rear seatbelts, 2-point centre rear seatbelt			●		●	●
Power door locks			●	●	●	●
Remote keyless entry system				●	●	●
Immobilizer	●	●	●	●	●	●

Exterior Styling						
Side steps				●	●	●
Scuff plates						●
Headlight protectors						●
Chrome rear bumper						●
Style bars						●

● = standard

Equipment

Exterior	4x2 Single Cab	4x4 Single Cab	4x4 Double Cab	4x4 RAP Cab 4-Action	4x4 Double Cab 4-Action	4x4 Double Cab 4-Style
Alloy wheels (x4)				●	●	●
Full size spare wheel	●	●	●	●	●	●
195R14 tyres	●					
205R16 tyres		●	●			
265R15 tyres				●	●	●
Rear access door system (outward opening hinged rear doors with integrated B pillar)				●		
Halogen multireflector headlights with levelling	●	●	●	●	●	●
Exterior mirrors, manually adjustable, black	●	●				
Exterior mirrors, electrically adjustable, black			●			
Exterior mirrors, electrically adjustable, chrome				●	●	●
Intermittent front wipers (timing constant)	●	●	●	●	●	●
Bumpers in grey (lower) and body colour (upper)	●	●				
Bumpers in body colour			●			
Bumpers in body colour (lower) and chrome (upper)				●	●	●
Wheel arch moulding in 2-tone effect				●	●	●
Chrome front grille (upper)	●	●	●	●	●	●
Chrome-finish door and tailgate handles				●	●	●
Front mudflaps		●	●			
Rear mudflaps	●	●	●			
Metallic paintwork	❍	❍	❍			
Metallic paintwork with 2-tone effect				●	●	●
Outer pick-up box rope hooks	●	●				
Inner pick-up box rope hooks			●	●	●	●

● = standard ❍ = option, at extra cost

Interior		4x2 Single Cab	4x4 Single Cab	4x4 Double Cab	4x4 RAP Cab 4-Action	4x4 Double Cab 4-Action	4x4 Double Cab 4-Style
Front seats:	– two separate seats	●	●	●	●	●	●
Rear seats:	– double fold-down backrest and bench			●		●	●
	– two fold-down jump seats				●		
	– height adjustable headrests			●		●	●
Seat trim:	– cloth	●	●				
	– velour			●	●	●	
	– leather						●
Storage:	– centre storage – floor mounted with cupholders	●	●	●	●	●	●
	– coin box	●					
	– lidded arm rest with stowage area underneath			●	●	●	●
	– quarter trim stowage pockets				●		
Audio:	– Modular stereo radio/cassette	●	●	●			
	– Modular stereo radio/single CD				●	●	
	– Modular stereo radio/cassette and 10 disc Autochanger						●
	– 2 speakers	●	●	●			
	– 4 speakers				●	●	●

● = standard

Comfort	4x2 Single Cab	4x4 Single Cab	4x4 Double Cab	4x4 RAP Cab 4-Action	4x4 Double Cab 4-Action	4x4 Double Cab 4-Style
Air conditioning		●	●	●	●	●
Steering wheel tilt adjustment	●	●	●	●	●	●
Electrically operated front windows with one-touch lowering			●	●	●	●
Electrically operated rear windows			●		●	●
12-volt power socket in front console	●	●	●	●	●	●

● = standard

Seat trim colour	4x2 Single Cab	4x4 Single Cab	4x4 Double Cab	4x4 RAP Cab 4-Action	4x4 Double Cab 4-Action	4x4 Double Cab 4-Style
Grey	●	●	●	●	●	●

Solid body colours

Blaze Red	(A1T)	●	●	●			
Pure White	(A2W)	●	●	●			

Metallic body colours*

Mercury Silver metallic	(18G)	●	●	●			
Passion Red mica	(26N)	●	●	●			
Dusk Green mica	(18N)	●	●	●			
Twilight Blue mica	(12K)	●	●	●			
Starry Blue mica	(26P)	●	●	●			

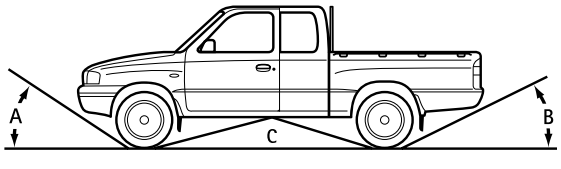
Two-tone metallic body colours*

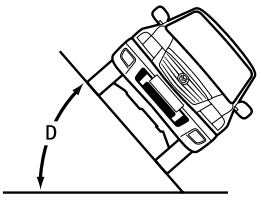
Dusk Green mica over Mercury Silver metallic	(A3Z)				●	●	●
Twilight Blue mica over Mercury Silver metallic	(27E)				●	●	●
Starry Blue mica over Mercury Silver metallic	(25K)				●	●	●

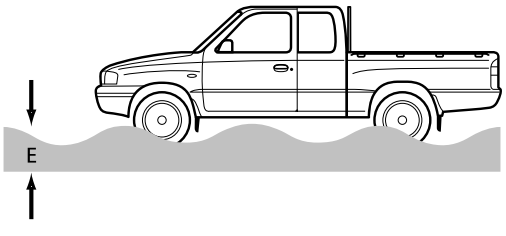
*Metallic / mica paint is an option, at extra cost.

Medium Grey cloth

Dark Grey velour







Manoeuvrability		4x2 Single Cab	4x4 Single Cab	4x4 Double Cab	4x4 RAP Cab 4-Action	4x4 Double Cab 4-Action	4x4 Double Cab 4-Style
A Angle of approach (unladen)		25°	35°	35°	34°	34°	34°
B Angle of departure (unladen)	– to exhaust pipe	26°	28°	28°	27°	27°	27°
	– with rear fog light	21°	–	–	–	–	–
	– with rear protector bumper	–	23°	23°	23°	23°	23°
C Ramp breakover angle (unladen)		21°	29°	29°	28°	28°	28°
D Tilt angle (unladen)		47°	47°	47°	47°	47°	47°
E Wading depth (mm)		300	450	450	450	450	450

Blaze Red (A1T)

Pure White (A2W)

Mercury Silver metallic* (18G)

Passion Red mica* (26N)

Dusk Green mica* (18N)

Twilight Blue mica* (12K)

Starry Blue mica* (26P)

Dusk Green mica over Mercury Silver metallic* (A3Z)

Twilight Blue mica over Mercury Silver metallic* (27E)

Starry Blue mica over Mercury Silver metallic* (25K)

The Mazda Warranties

Warranty Plus – 3-Year Cover.

Every Mazda is designed and built to the highest standards of performance, comfort and reliability. For your further reassurance, Mazda also provides a full 3-year/60,000-mile[1] warranty cover including Mazda European Assistance and a 6-year anti-perforation warranty.

[1] There is no mileage limit during the first year of the warranty.

Mazda Momentum – New Vehicle Extended Warranty.

At any time during the manufacturer's warranty period you may purchase a Mazda Momentum extended warranty package.
Three options are available. Your Mazda dealer will be pleased to provide you with details.

Accessories.

There is a full range of Mazda genuine accessories for each Mazda model.
For more information, contact your Mazda dealer.

Mazda Credit.

Mazda Credit* provides a comprehensive range of finance plans which include:
Mazda MultiOption – A flexible and cost-effective method of funding a Mazda.
Mazda Hire Purchase – A simple, straightforward and traditional funding plan.
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For total motoring peace of mind, please ask your Mazda dealer for details.

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Significant savings are available for those who qualify, with schemes tailored to suit individual needs. For further information, contact your Mazda dealer or contact Mazda Tax Free Sales on 01932 335132.

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Your Mazda dealer:

furrows

Furrows of Shrewsbury
The Shrewsbury Garage
Benbow House
Coton Hill
Shrewsbury
Shropshire
SY1 2DR
(01743) 233631
dan.foskett@furrows.co.uk

Furrows of Telford
Haybrdge Road
Wellington
Telford
Shropshire
TF1 2FF
(01952) 233631
sales.telf@furrows.co.uk

Furrows of Oswestry
Whittington Road
Oswestry
Shropshire
SY11 1JE
(01691) 654141
sales.osw@furrows.co.uk

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*Finance subject to status. Guarantees/Indemnities may be required.
Written quotations: Mazda Credit UK, Central Office, Eagle Way, Brentwood, Essex CM13 3AR

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Internet: www.mazda.co.uk
Mazda Helpline: 08457 484848

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